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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 2/23/2015**

Instrument Serial Number: 010569

As of 23-Feb-15

| Start Date | End Date | Agency Name |
|-------------------|-----------------|----------------------------------|
| 19-Feb-15 | | DFS Central Lab |
| 10-Sep-14 | 19-Feb-15 | Wythe County Sheriff's Office |
| 26-Aug-14 | 10-Sep-14 | DFS Central Lab |
| 19-Mar-14 | 26-Aug-14 | Virginia Beach PD |
| 12-Mar-14 | 19-Mar-14 | DFS Central Lab |
| 31-Mar-09 | 12-Mar-14 | Tazewell County Sheriff's Office |
| 04-Aug-08 | 31-Mar-09 | DFS Central Lab |

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010569 Worksheet Start Date 2/19/2015
Location Wythe CO SO
Address 245 S 4th St Wytheville VA 24382
DFS Technician Donald Hall License No. 21250

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 699 Reference Barometer (mm HG) 703
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

Measurement Assurance Check

| | | | | | |
|----------------------|-----------|------------|------------|----------|-------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 | 0.283 |
| 0.300 | 0.276 | 0.267 | 0.284 | Sample 2 | 0.283 |
| Precision | | sample min | sample max | Sample 3 | 0.283 |
| 0 | | 0.283 | 0.283 | | |

| | | | | | |
|----------------------|-----------|------------|------------|----------|-------|
| Standard (sea level) | PA Target | minimum | maximum | Sample 1 | 0.093 |
| 0.100 | 0.092 | 0.089 | 0.095 | Sample 2 | 0.093 |
| Precision | | sample min | sample max | Sample 3 | 0.094 |
| 0.001 | | 0.093 | 0.094 | | |

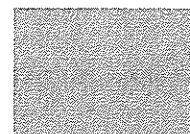
Dry gas standard Lot No. (with tank no.) AG320502-27

☐ Replaced dry gas standard (+O-ring)

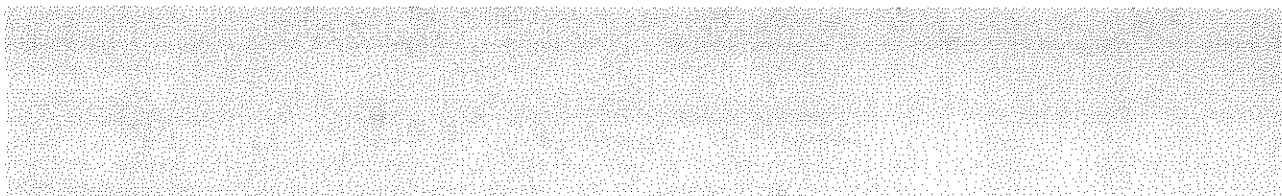
☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010569

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
|----------------------|-----------|------------|------------|----------|
| 0.250 | | 0.000 | 0.000 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
|----------------------|-----------|------------|------------|----------|
| 0.150 | | 0.000 | 0.000 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
|----------------------|-----------|------------|------------|----------|
| 0.080 | | -0.003 | 0.003 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

| Standard (sea level) | PA Target | minimum | maximum | Sample 1 |
|----------------------|-----------|------------|------------|----------|
| 0.020 | | -0.003 | 0.003 | Sample 2 |
| Precision | | sample min | sample max | Sample 3 |
| 0 | | 0.000 | 0.000 | |

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donald B Hall

Date

2/23/15

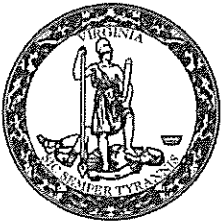
Issuing Analyst

Jid
JPD

Date

2/23/15

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JW




COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

| | |
|---|-----------------------------|
| NAME OF ACCUSED INSTRUMENT, TEST, | NAME OF COURT DFS |
|---|-----------------------------|

BREATH ANALYSIS

| | | |
|---|--------------------------------------|---|
| SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B | | AGENCY DFS Central Lab |
| DFS LICENSE NUMBER 21250 | LICENSE EXPIRES 10/01/2016 | DATE TEST CONDUCTED 02/19/2015 |
| TEST EQUIPMENT NUMBER 010569 | |  |

RESULTS: TIME SAMPLE TAKEN 15:03 EST

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

| |
|----------------------|
| BREATH TEST OPERATOR |
|----------------------|

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 19 Feb 2015 at 15:32

IMS DBH
JWH

Test Results

Instrument Serial Number 010569

Test # 001295 Subject Test

Test Location 1 Department of
Test Date 19 Feb 2015

Test Location 2 Forensic Science
Test Time 14:56
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 19 Feb 2015 End Time 15:04

Result Time 15:03

Result Date 19 Feb 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:56

Data Type BLK

Sample Value 0.000

Sample Time 14:57

Data Type CHK

Sample Value 0.094

Sample Time 14:58

Data Type BLK

Sample Value 0.000

Sample Time 14:59

Data Type SUBJ

Sample Value 0.000

Sample Time 15:00

Data Type BLK

Sample Value 0.000

Sample Time 15:01

Data Type SUBJ

Sample Value 0.000

Sample Time 15:03

Data Type BLK

Sample Value 0.000

Sample Time 15:04

Standard Type Dry Gas Std

Standard Value 0.092

Standard Lot Number AG320502-27

Standard Expiration Date 07/24/2015

Tank Pressure 110

Barometric Pressure 699 mmHg

Blow Sample Number 1 Blow Duration 4.05 sec

Blow Volume 2176 cc End-of-Blow Time 15:00

Blow Sample Number 2 Blow Duration 3.54 sec

Blow Volume 1964 cc End-of-Blow Time 15:03

Tamper Evident Stamp 7cc16a41

Test Status Code 0

Test Status Success

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010569 Test Number: 1296

Test Date: 02/19/2015 Test Time: 15:05 EST

Dry Gas Target: 0.092

Lot Number: AG320502-27 Exp Date: 07/24/2015

Tank Pressure: 110 psi Barometric Pressure: 699 mmHg

System Check: *Passed*

| Test | g/210L | Time |
|------|--------|-------|
| BLK | 0.000 | 15:06 |
| CHK | 0.093 | 15:07 |
| BLK | 0.000 | 15:08 |
| CHK | 0.093 | 15:09 |
| BLK | 0.000 | 15:10 |
| CHK | 0.094 | 15:11 |

Test Status: *Success*

Calibration CRC: 99D190A9

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010569 Test Number: 1297

Test Date: 02/19/2015 Test Time: 15:15 EST

Dry Gas Target: 0.276

Lot Number: AG428003-10 Exp Date: 10/07/2016

Tank Pressure: 71 psi Barometric Pressure: 699 mmHg

System Check: *Passed*

| Test | g/210L | Time |
|------|--------|-------|
| BLK | 0.000 | 15:16 |
| CHK | 0.283 | 15:17 |
| BLK | 0.000 | 15:18 |
| CHK | 0.283 | 15:19 |
| BLK | 0.000 | 15:21 |
| CHK | 0.283 | 15:22 |

Test Status: *Success*

Calibration CRC: 99D190A9

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